## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of : PYROMETER FOR MEASURING THE

JOHN T. HUTSON ET AL. : TEMPERATURE OF A GAS COMPONENT

Filed: March 4, 2004

Serial No.: 10/774,565 : Confirmation No.: 8509

Art Unit: 2859 :

Examiner: JAGAN, MIRELLYS: Attorney Docket No.: Case 5887D

Mail Stop: Amendment Commissioner for Patents

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## AMENDMENT AND PETITION FOR THREE MONTH EXTENSION OF TIME

Applicants hereby petition, under 37 CFR §1.136(a)(1), for a three (3) month extension of time within which to respond to the Office Action mailed August 10, 2004; that is up to and including February 10, 2004. The Commissioner is hereby authorized to charge the sum of \$1020 for the three (3) month extension of time as required under 37 CFR §1.17(a)(3) to Deposit Account No. 50-1813 as set forth in the enclosed Transmittal.

In response to the Office Action mailed August 10, 2004, please amend the aboveidentified patent application without prejudice as follows:

Amendments to the Specification - none.

Amendments to the Claims - are reflected in the listing of claims which begins on page 3 of this paper.

Amendment to the Drawings - none

Remarks begin on page 4 of this paper